### **Environmental Protection Agency**

- (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1). (a)(2)(i), (a)(3), (a)(4), (a)(5), (a)(6)(ii), (b)(concentration set at 1 percent), and (c). The following National Institute for Occupational Safety and Health (NIOSH)-approved respirators with an APF of 10-25 meet the minimum requirements for §721.63(a)(4): Air-purifying, tight-fitting respirator equipped with N100 (if oil aerosols absent), R100, or P100 filters (either half- or full-face); air-purifying powered respirator equipped with a loose-fitting hood or helmet and High Efficiency Particulate Air (HEPA) filters; powered air-purifying respirator equipped with a tightfitting facepiece (either half- or fullface) and HEPA filters; supplied-air respirator operated in pressure demand or continuous flow mode and equipped with a hood or helmet, or tight-fitting facepiece (either half- or full-face).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (j), (v)(1), (w)(1), and (x)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), (d), (e), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of §721.1725(b)(1) apply to this section.

[73 FR 65763, Nov. 5, 2008]

## §721.10120 Siloxane modified alumina nanoparticles (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as siloxane modified alumina nanoparticles (PMN P-05-687) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
  - (2) The significant new uses are:
- (i) Protection in the workplace. Requirements as specified in §721.63 (a)(1), (a)(2)(i), (a)(3), (a)(4), (a)(5), (a)(6)(ii), (b)

- (concentration set at 1 percent), and (c). The following National Institute for Occupational Safety and Health (NIOSH)-approved respirators with an APF of 10-25 meet the minimum requirements for §721.63(a)(4): Air-purifying, tight-fitting respirator equipped with N100 (if oil aerosols absent), R100, or P100 filters (either half- or full-face); powered air-purifying respirator equipped with a loose-fitting hood or helmet and High Efficiency Particulate Air (HEPA) filters; powered air-purifying respirator equipped with a tightfitting facepiece (either half- or fullface) and HEPA filters; supplied-air respirator operated in pressure demand or continuous flow mode and equipped with a hood or helmet, or tight-fitting facepiece (either half- or full-face).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80 (j), (v)(1), (w)(1), and (x)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Requirements as specified in §721.125 (a), (b), (c), (d), (e), and (i) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.
- (3) Determining whether a specific use is subject to this section. The provisions of § 721.1725(b)(1) apply to this section.

[73 FR 65763, Nov. 5, 2008]

### § 721.10121 Poly[oxy(methyl-1,2ethanediyl)], .alpha.-methyl-.omega.-(4-nonylphenoxy)-, branched.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as poly[oxy(methyl-1,2-ethanediyl)], .alpha.-methyl-.omega.-(4-
- nonylphenoxy)-, branched (PMN P-05-766; CAS No. 858944-25-9) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
  - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in §721.90 (a)(1), (b)(1), and (c)(1).
- (ii) [Reserved]

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- (b) *Specific requirements*. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[73 FR 65764, Nov. 5, 2008]

#### § 721.10122 2-Propenoic acid, 2-methyl-, 1,1'-[2-ethyl-2-[[(2-methyl-1-oxo-2propen-1-yl)oxy]methyl]- 1,3propanediyl] ester, polymer with 1,3-butadiene, ethenylbenzene and 2-hydroxyethyl 2-methyl-2propenoate.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as 2-propenoic acid, 2-methyl-, 1,1'-[2-ethyl-2-[(2-methyl-1-oxo-2-propen-1-
- yl)oxy]methyl]- 1,3-propanediyl] ester, polymer with 1,3-butadiene, ethenylbenzene and 2-hydroxyethyl 2-methyl-2-propenoate (PMN P-06-151; CAS No. 849925-18-4) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
  - (2) The significant new uses are:
- (i) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(j) (additive in rubber, i.e. as reinforcing agent; additive in plastics, i.e. as polymeric plasticizer; and additive in polyurethane, i.e. to improve low temperature flexibility).
  - (ii) [Reserved]
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (i) are applicable to manufacturers, importers, and processors of these substances.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[73 FR 65764, Nov. 5, 2008]

#### § 721.10123 [1,2,4-Triazolo[1,5a]pyrimidin-2-amine, 5,7-dimethoxyl.

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified as [1,2,4-triazolo[1,5-a]pyrimidin-2-amine, 5,7-dimethoxy-] (PMN P-06-554; CAS No. 13223-43-3) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
  - (2) The significant new uses are:
- (i) Release to water. Requirements as specified in  $\S721.90$  (a)(4), (b)(4), and (c)(4) (N = 5).
  - (ii) [Reserved]
- (b) *Specific requirements*. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a), (b), (c), and (k) are applicable to manufacturers, importers, and processors of this substance.
- (2) Limitations or revocation of certain notification requirements. The provisions of §721.185 apply to this section.

[73 FR 65764, Nov. 5, 2008]

# § 721.10124 Brominated polyaromatic compound (generic).

- (a) Chemical substance and significant new uses subject to reporting. (1) The chemical substance identified generically as brominated polyaromatic compound (PMN P-06-617) is subject to reporting under this section for the significant new uses described in paragraph (a)(2) of this section.
  - (2) The significant new uses are:
- (i) Protection in the workplace. Impervious gloves: Requirements as specified in §721.63 (a)(1), (a)(2)(i), (a)(3), (b), and (c).
- (ii) Industrial, commercial, and consumer activities. Requirements as specified in §721.80(g).
- (iii) Release to water. Requirements as specified in 721.90 (a)(1), (b)(1), and (c)(1).
- (b) Specific requirements. The provisions of subpart A of this part apply to this section except as modified by this paragraph.
- (1) Recordkeeping. Recordkeeping requirements as specified in §721.125 (a),